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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,405	6,405 08/22/2003 Wei Wang		AMAT/3177.D1/CPI/L/B/PJS 9508		
44257	7590 03/28/2006		EXAMINER		
PATTERSON & SHERIDAN, LLP 3040 POST OAK BOULEVARD, SUITE 1500			MCDONALD, RODNEY GLENN		
HOUSTON,	· · · · · · · · · · · · · · · · · · ·	11E 1300	ART UNIT	PAPER NUMBER	
			1753		

DATE MAILED: 03/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	•
10/646,405	WANG ET AL.	
Examiner	Art Unit	
Rodney G. McDonald	1753	

	Rodney G. McDonald	1753	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>10 March 2006</u> FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aft tice of Appeal (with appeal fee) in the same of the sam	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire learning Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN
have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origon than three months after the mailing date.	of the fee. The approprinally set in the final Offite of the final rejection,	iate extension fee ce action; or (2) as even if timely filed,
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO w);	TE below);	
(c) ☑ They are not deemed to place the application in bed appeal; and/or			the issues for
(d) ☐ They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).
Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ll be entered and an e	explanation of
Claim(s) objected to: Claim(s) rejected: <u>1-12 and 14-32</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	ned.
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application in	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	
13. 🗍 Other:		And Shall Rodney G. McDona Primary Examiner Art Unit: 1753	Bend ald
		ALLUIIII. 1733	

Continuation of 3. NOTE: "Encourgaing metal deposition" was not considered in the finally rejected claims.

Continuation of 11. does NOT place the application in condition for allowance because: of the reasons set forth in the final rejection and for the reasons set forth in the note above.